

Form PTO-1449		Complete if Known	
US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Application Number	10/057,005
INFORMATION DISCLOSURE STATEMENT BY APPLICANT MAR 26 2002 (use as many sheets as necessary)		Filing Date	October 29, 2001
		First Named Inventor	Sugio MIYAZAWA
		Art Unit	2879
		Examiner Name	Not Assigned
		Confirmation No.	Not Assigned
Sheet 1 of 1	1	Attorney Docket No.	939 031

U.S. PATENT DOCUMENTS

Exam. Serial	Document Number	Date	Name	Class	Sub Class	Filing Date
<input checked="" type="checkbox"/>	4799601	1/1989	Shimura			

U.S. COPENDING APPLICATIONS

Exam. Serial	Application Number	Our Docket No.	Filing Date	Inventor Name	Class	Sub Class
<input checked="" type="checkbox"/>	AA 10/057,801	939 032	10/20/2001	Sugio Miyazawa		
<input checked="" type="checkbox"/>	AB 10/057,005	939 033	11/21/2001	Sugio Miyazawa		

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

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Examiner:	V. P. Patel	Date Considered:	11/20/03
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete (f Known)

Application Number	10/057,005
Filing Date	October 29, 2001
First Named Inventor	Sugi MIYAZAWA
Art Unit	2879
Examiner Name	Vip Patel
Confirmation No.	3512
Attorney Docket No.	939 031

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
AV	5,780,377	07/14/98	Wajima et al.				05/02/95

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Exam. Initial	Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation	Abstract

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

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Examiner:	<i>S. Patel</i>	Date Considered:	12/31/23
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.